IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

YU et al.

Title:

METHOD OF SIGNAL SUBSTITUTION FOR MAINTENANCE OF AMPLIFIER SATURATION

Appl. No.:

Unassigned

Filing Date: August 28, 2001

Examiner:

Unassigned

Art Unit:

Unassigned

TRANSMITTAL OF FORMAL DRAWINGS

Commissioner for Patents Washington, D.C. 20231

ATTENTION: DRAWING REVIEW BRANCH

Sir:

Transmitted herewith are the formal drawings (11 sheets, Figures 1-10(b)) for the above-identified application. The Official Draftsperson is respectfully requested to approve these drawings for entry into the application.

Respectfully submitted,

FOLEY & LARDNER

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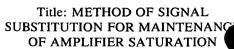
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OF AMPLIFIER SATURATION Inventor(s): YU et al. DOCKET NO.: 033337-0117

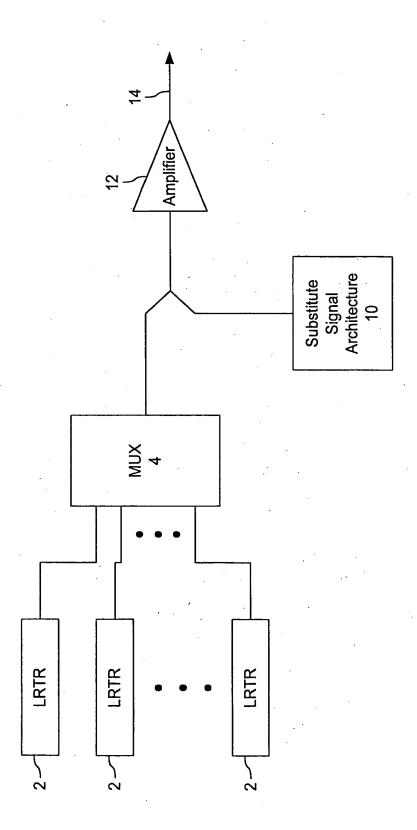
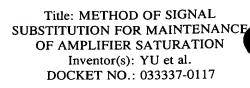


FIG. 1(a)



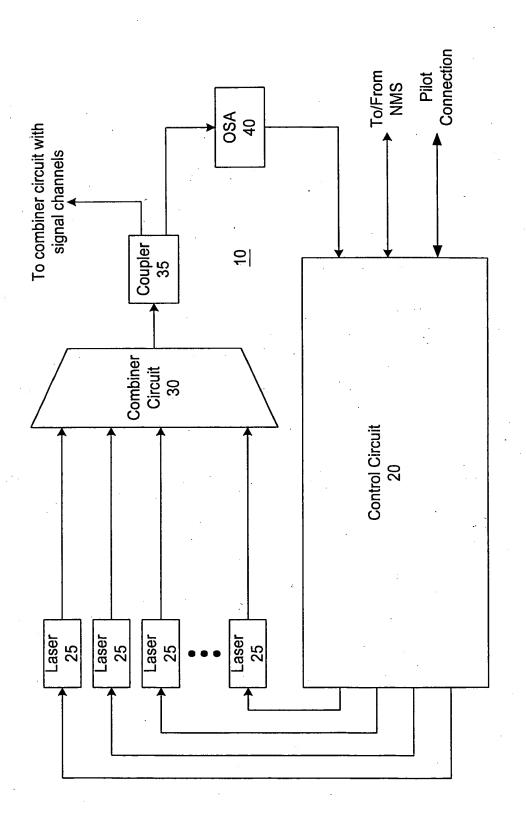
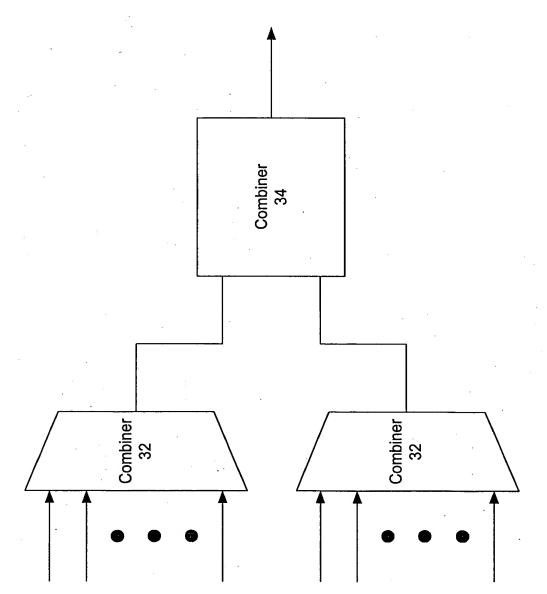


FIG. 1(b)



=1G. 2

Title: METHOD OF SIGNAL SUBSTITUTION FOR MAINTENANCE OF AMPLIFIER SATURATION Inventor(s): YU et al. DOCKET NO.: 033337-0117

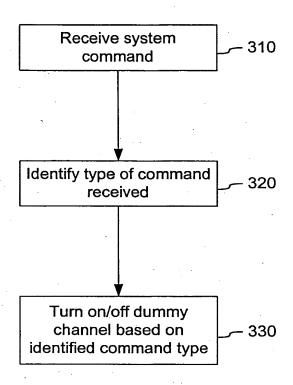


FIG. 3

Title: METHOD OF SIGNAL SUBSTITUTION FOR MAINTENANCE OF AMPLIFIER SATURATION

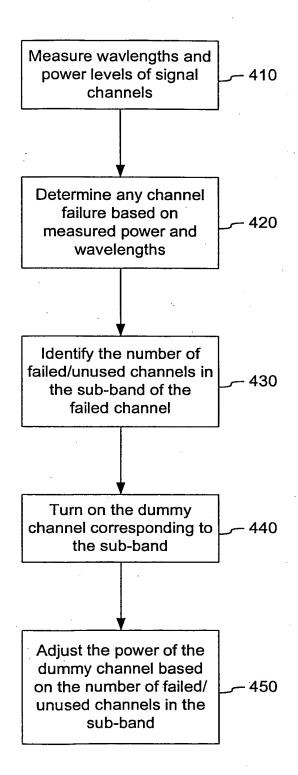


FIG. 4

Title: METHOD OF SIGNAL SUBSTITUTION FOR MAINTENANCE OF AMPLIFIER SATURATION

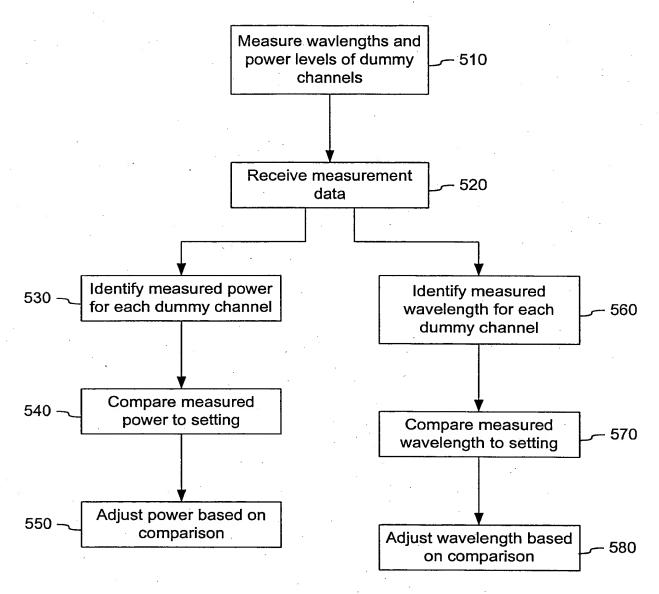
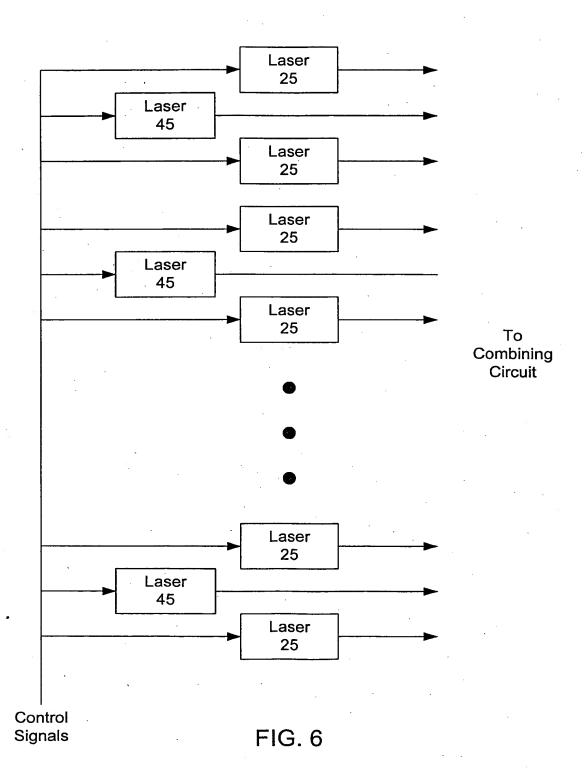


FIG. 5

Title: METHOD OF SIGNAL SUBSTITUTION FOR MAINTENANCE OF AMPLIFIER SATURATION



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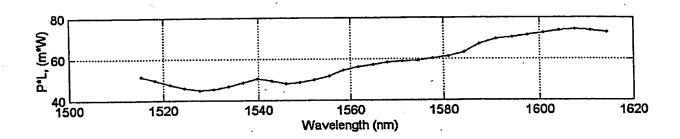


FIG. 7 (a)

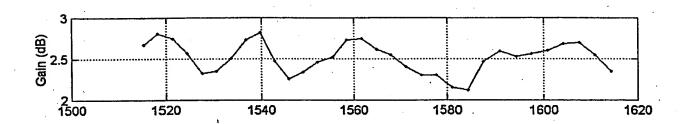
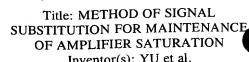


FIG. 7 (b)



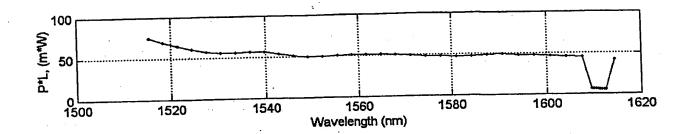


FIG. 8 (a)

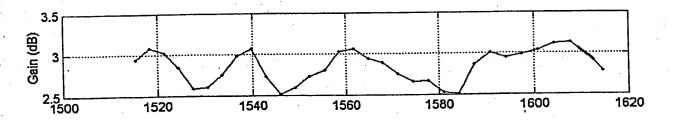


FIG. 8 (b)

Title: METHOD OF SIGNAL SUBSTITUTION FOR MAINTENANC OF AMPLIFIER SATURATION

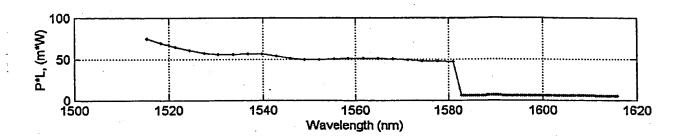


FIG. 9 (a)

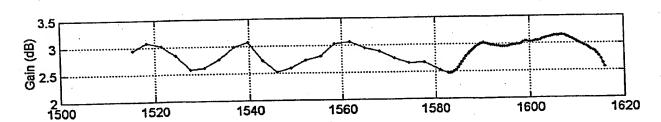


FIG. 9 (b)



Title: METHOD OF SIGNAL SUBSTITUTION FOR MAINTENANC! OF AMPLIFIER SATURATION

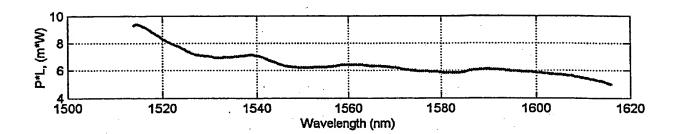


FIG. 10 (a)

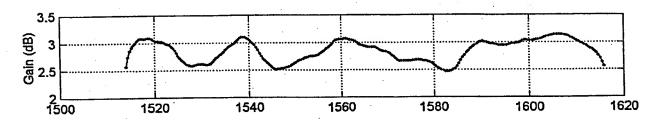


FIG. 10 (b)